

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 08/28/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	43.15	47.98	62.06	53.21	52.70	55.30	70.30	43.48	118.75	51.15	66.69	65.44	54.46	57.65	47.79	43.04	42.97	59.77	45.73	45.99	52.69	51.10	50.93	46.30
	1.31	1.10	0.24	0.72	0.75	2.40	2.66	0.93	1.97	0.49	0.65	0.98	0.79	1.51	1.84	1.66	1.53	1.18	0.26	0.32	0.46	0.19	0.17	1.03
	-15.27	-23.63	-54.93	-37.30	-36.46	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-13.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	27.14	24.72	11.88	18.28	18.44	49.55	65.60	41.35	113.56	49.31	64.31	62.74	51.88	43.62	45.62	41.06	41.10	57.46	44.43	44.59	51.10	49.86	49.61	44.19
	-0.90	-0.80	-0.26	-0.50	-0.55	-1.72	-2.04	-1.20	-3.22	-1.35	-1.73	-1.73	-1.33	-0.39	-0.34	-0.33	-0.35	-1.12	-1.04	-1.08	-1.14	-1.05	-1.14	-1.09
	-1.47	-2.27	-5.26	-3.58	-3.50	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	40.73	43.48	49.84	45.19	44.79	56.62	73.00	46.55	128.83	56.09	73.20	71.47	77.20	519.50	51.92	46.97	47.12	65.02	49.94	50.27	57.23	55.57	55.08	48.75
	2.33	1.93	0.33	1.10	1.03	4.13	5.36	4.00	12.04	5.43	7.15	7.00	6.11	5.63	5.97	5.58	5.67	6.43	4.47	4.59	4.99	4.66	4.32	3.48
	-11.83	-18.30	-42.63	-28.89	-28.27	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	-17.92	-471.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	26.77	24.33	11.62	18.18	18.39	48.88	64.96	40.56	110.83	48.15	63.30	61.82	51.13	42.74	45.87	41.16	41.12	57.07	43.73	43.77	50.37	49.18	49.21	44.01
	-1.26	-1.19	-0.45	-0.59	-0.57	-2.39	-2.68	-1.99	-5.96	-2.50	-2.75	-2.65	-2.04	-0.12	-0.09	-0.23	-0.32	-1.52	-1.75	-1.91	-1.86	-1.73	-1.55	-1.26
	-1.46	-2.26	-5.19	-3.57	-3.47	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	25.83	22.55	6.42	14.63	14.89	49.81	66.18	41.54	113.80	49.42	64.47	62.96	52.06	42.84	45.95	41.39	41.37	57.66	44.44	44.52	50.94	49.77	49.77	44.12
	-0.68	-0.62	-0.30	-0.42	-0.48	-1.29	-1.46	-1.01	-2.98	-1.24	-1.58	-1.50	-1.11	-0.01	0.00	0.00	-0.07	-0.93	-1.03	-1.15	-1.29	-1.14	-0.99	-1.15
	0.06	0.09	0.16	0.14	0.12	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	39.93	42.83	49.62	44.81	44.40	55.16	71.05	45.14	124.56	54.21	70.59	68.80	71.03	413.31	50.15	45.30	45.35	62.87	48.44	48.75	55.50	53.96	53.62	47.58
	1.54	1.28	0.20	0.72	0.67	2.67	3.41	2.59	7.77	3.55	4.55	4.34	3.88	3.84	4.19	3.91	3.91	4.28	2.97	3.07	3.27	3.05	2.87	2.31
	-11.83	-18.30	-42.53	-28.89	-28.23	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	-13.98	-366.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	43.03	44.07	50.08	45.51	45.16	57.59	73.70	46.70	129.05	56.13	74.93	79.44	77.89	531.38	103.49	80.24	69.26	82.25	94.97	50.92	97.99	56.26	55.29	48.76
	2.82	2.46	0.52	1.38	1.36	5.09	6.06	4.15	12.27	5.48	7.55	7.87	6.80	5.56	5.56	5.52	5.71	6.82	4.99	5.25	5.81	5.34	4.53	3.49
	-13.64	-18.36	-42.68	-28.94	-28.31	-1.39	0.00	0.00	0.00	0.00	-1.34	-7.11	-17.92	-482.97	-51.98	-33.33	-22.11	-16.85	-44.51	0.00	-39.95	0.00	0.00	0.00

MHK VL 61756	26.93 -0.03 -0.38	23.81 -0.03 -0.59	8.28 -0.01 -1.41	16.08 -0.05 -0.94	16.37 -0.04 -0.92	51.11 -0.03 -0.05	67.72 0.08 0.00	42.44 -0.11 0.00	116.43 -0.35 0.00	50.46 -0.19 0.00	65.80 -0.25 0.00	64.29 -0.17 0.00	53.17 -0.08 -0.09	45.16 0.12 -2.18	46.15 0.20 0.00	41.73 0.34 0.00	41.76 0.31 0.00	58.72 0.13 0.00	45.43 -0.04 0.00	45.67 -0.01 0.00	52.21 -0.02 0.00	50.81 -0.10 0.00	50.73 -0.02 0.00	45.40 0.12 0.00
MILLWD 61759	40.25 1.98 -11.71	42.99 1.63 -18.11	49.44 0.44 -42.12	44.71 0.92 -28.60	44.38 0.93 -27.95	55.94 3.46 -1.38	72.15 4.51 0.00	46.00 3.45 0.00	127.24 10.46 0.00	55.42 4.76 0.00	72.27 6.22 0.00	70.52 6.06 0.00	75.32 5.08 -17.07	494.40 2.97 -448.57	49.08 3.12 0.00	44.38 2.99 0.00	44.68 3.24 0.00	63.39 4.81 0.00	49.35 3.87 0.00	49.65 3.97 0.00	56.51 4.28 0.00	54.91 4.00 0.00	54.46 3.70 0.00	48.20 2.93 0.00
N.Y.C. 61761	41.40 2.98 -11.84	44.05 2.46 -18.33	50.15 0.59 -42.67	45.60 1.47 -28.94	45.25 1.45 -28.30	57.97 5.47 -1.39	74.67 7.03 0.00	47.68 5.13 0.00	132.12 15.34 0.00	57.48 6.82 0.00	75.11 9.06 0.00	73.26 8.79 0.00	184.82 7.48 -124.17	823.11 5.64 -774.62	1000.65 5.97 -948.73	939.64 5.58 -892.67	915.19 5.74 -868.01	197.76 7.32 -131.86	51.01 5.54 0.00	51.37 5.69 0.00	58.42 6.19 0.00	56.67 5.75 0.00	56.20 5.44 0.00	49.81 4.54 0.00
NORTH 61755	25.65 -0.84 0.08	22.35 -0.77 0.13	6.30 -0.35 0.23	14.47 -0.52 0.20	14.74 -0.58 0.18	49.52 -1.57 0.01	65.86 -1.78 0.00	41.23 -1.32 0.00	113.01 -3.77 0.00	49.07 -1.58 0.00	64.03 -2.02 0.00	62.56 -1.91 0.00	51.75 -1.42 0.00	42.62 -0.24 0.00	45.71 -0.24 0.00	41.17 -0.22 0.00	41.16 -0.29 0.00	57.36 -1.22 0.00	44.19 -1.28 0.00	44.28 -1.40 0.00	50.65 -1.58 0.00	49.48 -1.43 0.00	49.46 -1.30 0.00	43.87 -1.40 0.00
NPX 61845	41.34 0.71 -14.06	45.59 0.58 -21.76	57.58 0.12 -50.58	49.89 0.34 -34.35	49.42 0.36 -33.57	53.95 1.19 -1.65	68.76 1.12 0.00	42.97 0.42 0.00	117.94 1.16 0.00	50.97 0.31 0.00	66.39 0.35 0.00	64.98 0.52 0.00	60.45 0.45 -6.83	216.45 0.46 -173.13	46.55 0.60 0.00	42.01 0.62 0.00	42.06 0.61 0.00	59.03 0.45 0.00	45.50 0.02 0.00	45.80 0.13 0.00	52.32 0.09 0.00	50.77 -0.14 0.00	50.62 -0.14 0.00	45.74 0.47 0.00
O H 61846	27.02 -1.42 -1.87	24.95 -1.20 -2.90	13.16 -0.46 -6.74	19.14 -0.63 -4.57	19.22 -0.74 -4.47	48.81 -2.51 -0.22	64.58 -3.06 0.00	40.47 -2.08 0.00	109.84 -6.94 0.00	47.93 -2.73 0.00	62.59 -3.46 0.00	60.84 -3.63 0.00	49.90 -3.27 0.00	46.72 -2.38 -6.25	42.95 -3.00 0.00	38.55 -2.84 0.00	38.64 -2.81 0.00	55.45 -3.14 0.00	43.53 -1.94 0.00	43.60 -2.08 0.00	50.04 -2.19 0.00	49.70 -1.21 0.00	50.11 -0.65 0.00	44.34 -0.93 0.00
PJM 61847	27.42 -1.60 -2.46	25.73 -1.33 -3.80	15.25 -0.47 -8.83	20.36 -0.83 -6.00	20.45 -0.90 -5.86	48.59 -2.80 -0.29	64.20 -3.44 0.00	40.70 -1.85 0.00	111.58 -5.21 0.00	48.57 -2.09 0.00	63.23 -2.82 0.00	61.67 -2.80 0.00	50.87 -2.30 0.00	49.74 -1.22 -8.11	44.46 -1.49 0.00	39.99 -1.40 0.00	40.02 -1.43 0.00	56.44 -2.15 0.00	43.96 -1.51 0.00	44.16 -1.52 0.00	50.49 -1.74 0.00	49.58 -1.33 0.00	49.43 -1.33 0.00	43.52 -1.76 0.00
WEST 61752	26.94 -1.47 -1.84	24.87 -1.23 -2.85	13.10 -0.39 -6.60	19.05 -0.64 -4.50	19.14 -0.74 -4.39	48.72 -2.60 -0.22	64.51 -3.13 0.00	40.44 -2.11 0.00	109.88 -6.90 0.00	47.99 -2.67 0.00	62.70 -3.35 0.00	60.97 -3.50 0.00	50.15 -3.02 0.00	42.25 -0.61 0.00	45.34 -0.62 0.00	40.65 -0.74 0.00	40.51 -0.94 0.00	56.41 -2.18 0.00	43.64 -1.84 0.00	43.68 -2.00 0.00	50.12 -2.11 0.00	49.82 -1.09 0.00	50.19 -0.57 0.00	44.23 -1.04 0.00